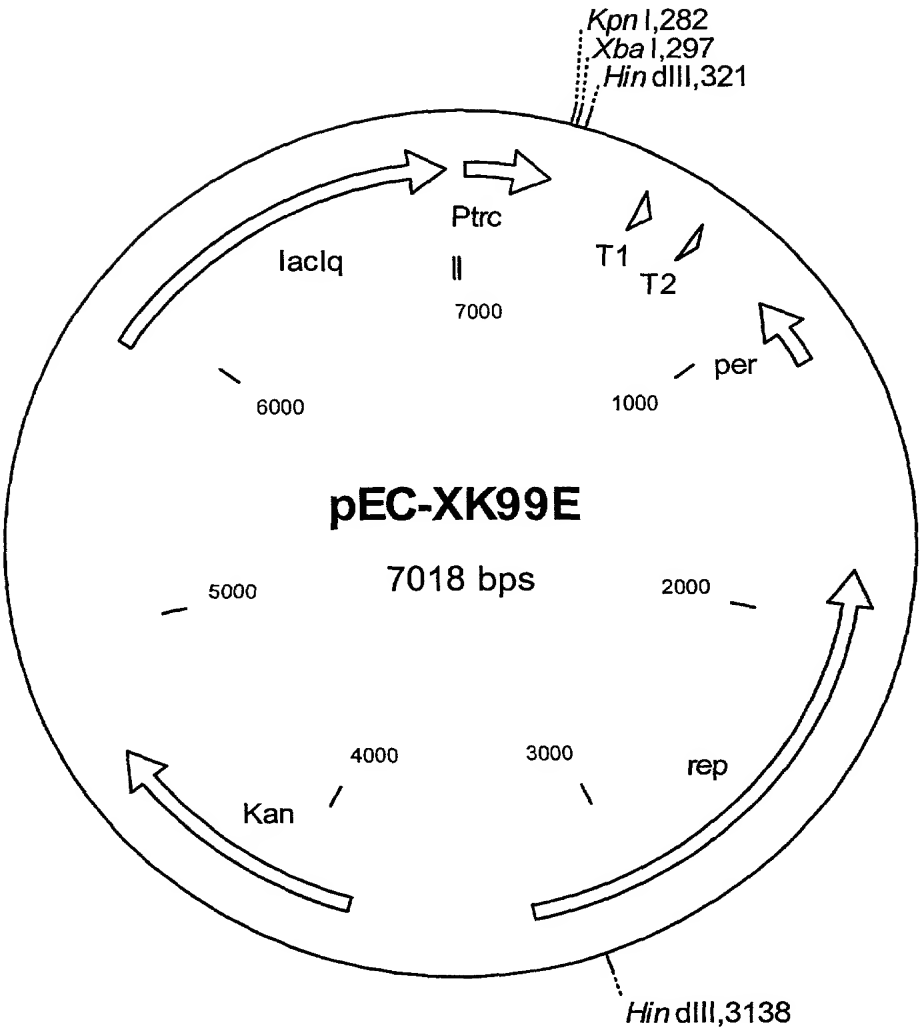


Figure 1: Map of the E. coli-C. glutamicum shuttle vectors pEC-XK99E



5
10
15

Figure 2: Map of the plasmid pEC-XK99EsahHalex

